Some equipment that was purchased as part of the 2003 service expansion campaign has now reached the end of its working life. An example is the STL microwave link to the Classical 89.7 transmitter and back-up systems that provide redundancy for that service.

Construction to reconfigure two studio spaces into more contemporary layout with better security

Convert two smaller adjacent spaces into additional workspace to accommodate additional content producers

### CONTROL ROOMS
- Axia Fusion 28 Position Mainframe (2)
- Axia Fusion Monitor/Navigation Module (2)
- Axia Fusion Call Control + 2 Fader Modules (2)
- Axia Fusion 4 Fader Module w/ Line/Mic sources (10)
- Axia Powerstation Integrated Mix engine (2)
- Axia Auxiliary Powerstation + Audio I/O Expander (2)

### LARGE PRODUCTION ROOM WITH TALK STUDIO
- Axia Fusion 28 Position Mainframe (1)
- Axia Fusion Monitor/Navigation Module (1)
- Axia Fusion 4 Fader Module w/ Line/Mic sources (6)
- Axia Powerstation Integrated Mix engine (1)
- Axia Auxiliary Powerstation + Audio I/O Expander (1)

### SMALL PRODUCTION ROOMS
- Axia Fusion 12 Position Mainframe (4)
- Axia Fusion Monitor/Navigation Module (4)
- Axia Fusion 4 Fader Module w/ Line/Mic sources (12)
- Axia Powerstation Integrated Mix engine (4)
- Axia Auxiliary Powerstation + Audio I/O Expander (4)

### WIRE AND ADAPTERS
- Radio Systems 5x and 10x Shielded Patch Cables (1)
- Radio Systems Kit-80 Adapters (1)

### ROUTERS
- Cisco - HP - IBM - Dell
- Multiple WAN ports and multiple LANs
- Network attached storage
- 4-5 NETGEAR ReadyNAS RR3312G0 2U 12-Bay Rack Mount NAS with 4X Gigabit Ethernet Diskless (RR331200-10000S)

### SWITCHES
- CIS-WSC3560X48TL Cisco Catalyst 48-PORT Lan Switch (48x 10T/100TX/1000T) UNIV. P/S;1RU

### SERVERS
- A combination of 8 servers acting as domain servers, print servers and file servers.
- Dell PowerEdge T420
- Dell PowerEdge T320
- Dell PowerEdge T310

### COMPUTERS
- Approximately 50 Dell workstations, 10 iMac's and 4 MacBooks.

### VIDEO
- Integrated closed-circuit video system for the broadcast rooms with 20 to 25 cameras with the ability to take specific camera feeds and send to the Internet.
- Video monitors, including touchscreen and multi-client monitors.
- Security around the studios that would protect personnel and assets.
- Technical gear to establish video production in Northern and Southern studios.
- A commensurate sound system throughout the building.